



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Wanda A. Cromlish

Serial No. : 09/731,632

Case: 18906IAR

Art Unit:  
1652

Filed : November 20, 2000

Examiner  
Rao, Manjunath N

For : HUMAN CYLOOXYGENASE-2 CDNA AND  
ASSAYS FOR EVALUATING CYCLOOXY-  
GENASE-2 ACTIVITY

MAIL STOP AF  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**FORMAL DRAWINGS**  
**ACCOMPANYING AN AMENDMENT AFTER FINAL REJECTION AND RESPONSE**

Sir:

In response to a Final Rejection mailed July 15, 2005, setting forth a shortened statutory period for response ending October 15, 2005, applicants seek to amend the Figures as proposed by the Examiner. Proposed Formal Drawings (Figures) are enclosed herewith. Any additional fees required in connection with this submission (including fees for an extension of time) may be taken from Merck Deposit Account number 13-2755.

In the Figures, Applicants have added SEQ ID NO:’s at the end of FIG. 1B and FIG. 2B (ID. numbers 10, and 11, respectively). Support for these amendments is found in several places in the specification. In particular, applicants direct the Examiner’s attention to column 3 of the patent specification, at approximately lines 28-34, which provides a cross reference between the figures and the ID’s . Applicants have also corrected a typographical error. Specifically, in the original FIG.1A, the number “90” was erroneously placed under the 89<sup>th</sup> amino acid in the sequence. The number “90” is now placed under the 90<sup>th</sup> amino acid in the sequence. Annotated sheets showing changes are provided in the accompanying Amendment

after Final Rejection and herein. The undersigned attorney for Applicants respectfully avers that the enclosed Formal Drawings (Figures) are the same as the previous Figures in all other respects.

The undersigned attorney invites the Examiner to contact him at the phone number provided below, if such would advance the prosecution of this application.

Respectfully submitted,

By Curtis C. Panzer  
Curtis C. Panzer  
Reg. No. 33,752  
Attorney for Applicants

MERCK & CO., Inc.  
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Date: September 21, 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date appearing below.

MERCK & CO., INC.  
By Curtis C. Panzer Date September 23, 2005

**FORMAL DRAWINGS**

**FIG. 1A**

**FIG. 1B**

**FIG. 2A**

**FIG. 2B**



PATENT

CASE NO. 18906IAR AF SPW

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In re application of: WANDA A. CROMLISH ET AL.Serial No. 09/731,632Filed November 20, 2000Group Art Unit 1652Examiner Manjunath N. RaoFor: HUMAN CYCLOOXYGENASE-2 CDNA AND ASSAYS FOR EVALUATING CYCLOOXYGENASE-2 ACTIVITY

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required.  
 The fee has been calculated as shown below.

## CLAIMS AS AMENDED

(1)	(2) Claims remaining after amendment	(3)	(4) Highest Number Previously Paid For	(5) Present Extra	(6) Rate	(7) Additional Fee
Total Claims	* <u>19</u>	-	** <u>20</u> =	<u>0</u> X	\$50	= <u>0.00</u>
Independent Claims	* <u>9</u>	-	*** <u>11</u> =	<u>0</u> X	\$200	= <u>0.00</u>
Multiple Dependent Claims					\$360 ****	= <u></u>
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b> →						0.00

\* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

\*\* If the "Highest Number Previously Paid For" in this space is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" in this space is less than 3, write "3" in this space.

\*\*\*\* Add this fee only if application is amended to include multiple dependent claims (regardless of number) and no multiple dependent claims were originally filed.

Charge \$ 0.00 to Deposit Account No. 13-2755. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.

Respectfully,

By: Curtis C. PanzerAttorney                    for Applicant(s)Reg. No. 33,752

MERCK & CO., INC.  
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Date: September 22, 2005

IN DUPLICATE